

FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT	TY	PE:										
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS		COUNTY: HARNETT
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 43-C
CDLF		Tire T&P / Collection		Tire Monofill]	Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Inspection: August 11, 2011

Date of Last Inspection:

FACILITY NAME AND ADDRESS:

Blaylock Grading LCID Landfill 1025 Claude White Road Sanford, North Carolina 27332

GPS COORDINATES: N: 35.31257 E: -79.16078

FACILITY CONTACT NAMES AND PHONE NUMBERS:

Harold Blaylock, President, Blaylock Grading LLP (910) 818-8398 Bill Marks, Landfill attendant (919) 499-9804

FACILITY CONTACT ADDRESS:

Blaylock Grading LLP 345 Caulton Brown Road Lillington, North Carolina 27546-7826

PARTICIPANTS:

Robert Hearn, Solid Waste Section Drew Hammonds, Solid Waste Section

STATUS OF PERMIT:

Original issuance Permit to Construct Phase 1: July 13, 2000 Original issuance Permit to Operate Phase 1: October 16, 2000 5-year renewal Permit to Construct/Operate Phase 1: June 27, 2003

5-year renewal Permit to Construct/Operate Phases 1 through 4: April 8, 2010

Permit to Construct and Operate expires: June 27, 2018

PURPOSE OF SITE VISIT:

Partial inspection

STATUS OF PAST NOTED VIOLATIONS:

(none)

OBSERVED VIOLATIONS:

(none)

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Page 2 of 3

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS:

- 1. Visited facility and spoke with Mr. Marks at landfill office, and Mr. Blaylock arrived on site during the inspection. Discussed landfill operations and maintenance with Mr. Blaylock.
- 2. Observed appropriate waste types over most of the working-face of the disposal area, with the exception of a few pieces of painted wood and plywood. Any unpermitted wastes that are unintentionally received at the facility should be segregated away from the disposal area upon their discovery, and removed in a timely manner to a facility permitted to receive those types of waste.
- 3. Observed that some portions of the disposal area lack soil cover over the waste. Rule 15A N.C. Admin. Code 13B .0566(4) requires that adequate soil cover be applied to exposed waste on monthly basis, or when the active area reaches one acre in size. Take actions to compact waste and apply soil cover so as to cover all exposed waste in a timely manner, as required.
- 4. Following application of soil cover, grade landfill surfaces such that storm-water runoff is diverted away from the working face area, as required by 15 A N.C. Admin. Code 13B .0566(10). Also, landfill surfaces should be graded to prevent runoff from ponding atop the landfill.
- 5. Observed that some portions of landfill slopes need to be shaped, compacted and covered with soil. 15A N.C. Admin. Code 13B .0565(3)(j) requires that landfill slopes do not exceed 3:1 (three feet of 'run' for every one foot of 'rise'). Prior to covering with soil, configure landfill slopes such that the slopes do not exceed a steepness of 3:1.
- 6. Observed that the limits of the landfill disposal area are not readily identifiable. Take actions to mark the limits of the permitted disposal area using substantial, permanent or semi-permanent markers that are easily visible to site operators or other persons visiting the facility.
- 7. Observed that much of the inactive portion of the disposal area lacks sufficient vegetative cover. <u>Take timely</u> actions to establish ground cover sufficient to restrain erosion, as required by 15A N.C. Admin. Code 13B .0566(7).

Phone: (919) 707-8292

Please contact me if you have any questions or concerns regarding this inspection report.

Robert Hearn

Environmental Senior Specialist

Regional Representative

Copies: Dennis Shackelford, Eastern District Supervisor

Shawn McKee, Environmental Senior Specialist

Sent on: 2/27/12 - Email - Hand delivery x US Mail Certified No. [_]